



SP-20M

Pathological Monocular Microscope

Optical System: Finite Optical System.

Stand: Aluminium Die-cast Stand (Anti-Rust) Body.

Viewing Head: Monocular Head 45° Inclined, 360° Rotatable, IPD 48-75mm, With Diopteric Adjustment.

Eye Guards: Adjustable Rubber Eye Guards For Comfortable Viewing.

Eyepieces: Wide Field 10x, F.O.V 16/18mm, Antifungal & Anti-reflection Coated.

Nosepiece: Forward Quadruple Revolving Nosepiece With Click Stops Mechanism and Rubber Grip.

Magnification: 40x To 1000x.

Objectives: Achromatic 4x/0.10, 10x/0.25, 40x/0.65 (SL), 100x/1.25 Oil (SL).

Mechanical Stage: Single Plate Graduated Stage Size 140mm x 140mm, X/Y Travel Range 70mm X 50mm. Single Specimen Holder Clip.

Focusing: Separate Coarse & Fine Focusing with 0.2mm/rotation..

Condenser: Movable Abbe Condenser, N.A. 1.25 Anti Fungal, Anti Reflection With Aspheric Lens With Aspheric Lens, Iris Diaphragm, Swing-In/Out Filter Holder With Frosted White/Blue Filter.

Illumination: Halogen 6V-20W (Upto 20,000 hours) or 3W LED Light (Up To 100,000 Working hours) with Intensity Controller.

Power: Universal Power Supply 110v-240v Integrated With Voltage Flux Stabilizer.

Packaging: Inner Thermocol/Styrofoam Packing And Outer Cardboard Box.

